

Annual report

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MINNEAPOLIS, ST. PAUL & SAULT STE. MARIE
RAILROAD COMPANY

FOR THE YEAR ENDED

DECEMBER 31

1950



MINNEAPOLIS, ST. PAUL & SAULT STE. MARIE RAILROAD COMPANY

DIRECTORS

JOHN E. BLUNT
*PAUL V. EAMES
†MILTON W. GRIGGS
Frank T. Heffelfinger
W. L. Huff
*CLIVE T. JAFFRAY
*Henry S. Kingman
HENRY LALIBERTE Duluth, Minn. President, Cutler Magner Company
*G. Allan MacNamara
W. A. Mather
COLA G. PARKER
JOHN S. PILLSBURY
A. H. Quay Minneapolis, Minn. President, First National Bank of Minneapolis
*Homer B. Vanderblue
G. W. Webster Minneapolis, Minn. Formerly President, M. St. P. & S. S. M. Railway Company
*Member of Executive Committee †Elected in 1951.

GENERAL OFFICES FIRST NATIONAL-SOO LINE BUILDING MINNEAPOLIS, MINNESOTA

OFFICERS

President	G. A. MACNAMARA I	Minneapolis
Vice President and General Counsel.		"
Vice President		"
Vice President and General Manager		"
Vice President — Traffic	W. W. Kremer	"
Secretary and Asst. to the President.		"
Treasurer		"
Assistant Secretary		"
Assistant Treasurer	W. Leicester	"
Comptroller		"
Industrial and Real Estate		
Commissioner	R. S. CLAAR	"

MINNEAPOLIS, ST. PAUL & SAULT STE. MARIE RAILROAD COMPANY

TRANSFER AND FISCAL AGENTS

FIRST MORTGAGE BONDS

TRANSFER AGENTS:

The Northern Trust Company 50 S. La Salle Street, Chicago 90, Ill.

Bank of Montreal Trust Company 64 Wall Street, New York 5, N. Y.

FISCAL AGENTS:

The Northern Trust Company 50 S. La Salle Street, Chicago 90, Ill.

Agency, Bank of Montreal 64 Wall Street, New York 5, N. Y.

GENERAL MORTGAGE BONDS

Transfer and Fiscal Agents: Harris Trust and Savings Bank 115 W. Monroe Street, Chicago 90, Ill.

Central Hanover Bank and Trust Company 70 Broadway, New York 15, N. Y.

COMMON SHARES

Transfer and Paying Agent:

Bank of New York and Fifth Avenue Bank

48 Wall Street, New York 15, N. Y.

REGISTRAR:

Central Hanover Bank and Trust Company 70 Broadway, New York 15, N. Y.

ANNUAL SHAREHOLDERS MEETING

Third Tuesday in May at Minneapolis, Minn.

TO THE SHAREHOLDERS:

Total operating revenues for 1950 were \$38,369,978, a record high and an increase of \$2,939,010, or 8.3% over 1949. Operating expenses and taxes also increased in the amount of \$2,521,726, and after deducting all other expenses, including interest and sinking fund requirements under the company's mortgages, there remained net income exceeding that of 1949 by \$396,488, but nearly 13% less than in 1948. The net income for 1950 of \$1,544,969 represents an earning of \$2.15 per share of stock outstanding.

The results of operations for the year 1950, together with comparisons with 1949, follow:

	1950	1949
Railway Operating Revenues	\$38,369,978 31,286,206	\$35,430,968 29,648,872
Net Revenue from Railway Operations Net—Tax Accruals, Equipment Rents and Joint Facility	7,083,772	5,782,096
· Rents—Dr.	4,684,030	3,850,620
Net Railway Operating Income Other Income Less Miscellaneous Deductions	2,399,742 137,380	1,931,476 198,372
Income Available for Fixed and Contingent Charges	2,537,122 22,911	2,129,848 5,288
Income after Fixed Charges Interest on First Mortgage Bonds	2,514,211 283,909	2,124,560 283,658
Balance Interest on General Mortgage Bonds Sinking Fund—General Mortgage.	2,230,302 584,688 100,645	1,840,902 591,776 100,645
Net Income	\$ 1,544,969	\$ 1,148,481

REVENUES

Summary—			
Freight	Increased	\$2,700,629	8.4%
Passenger	Decreased	288,576	21.4
All Other	Increased	526,957	25.9
Total	Increased	\$2,939,010	8.3%

FREIGHT REVENUES amounted to \$34,742,710 in 1950 as compared with \$32,042,081 in 1949, an increase of \$2,700,629 or 8.4%.

Revenues from the movement of Products of Mines, Products of Forests, Manufactures and Miscellaneous increased substantially in 1950. Iron and steel pipe revenues rose from \$125,084 in 1949 to \$815,416 due principally to the movement of materials for the construction of a pipeline from the Canadian oil fields to Superior, Wisconsin. Revenues from lumber, shingles and lath increased 50.1% largely on account of increased shipments from Canadian points, while gravel and sand revenues increased \$558,013, mainly because of shipments to the site of the Garrison dam. The decrease of \$815,746 in revenues from Products of Agriculture was caused by decrease in grain and potato revenues.

Movement of the grain crop originating on line during 1950 decreased from 54,085,000 bushels in 1949 to 47,411,000, the smallest since 1942 as shown by the table on page 25, of which 16,218,000 moved between January 1 and

July 31, and 31,193,000 bushels in the remaining five months of the year. It is estimated that 30,600,000 bushels of grain remained in elevators and on farms along the line as of December 31, 1950.

An ample supply of cars for grain loading was available in the first quarter of the year. However, prior to and during the harvesting season a serious shortage developed, which condition continued for the balance of the year, due to failure of eastern lines to return our cars. Whereas total freight car miles showed a 6.2% increase, miles run by system-owned freight cars on the Company's lines approximated only 20.1% of the total car miles, representing a decrease of system owned car miles of almost 34% in 1950 as compared with 1949. In addition, there was a shortage during virtually the entire year of the better type box cars required for flour and paper loading.

Iron ore moved by this company from the Cuyuna Range through the Superior Ore Dock amounted to 1,160,079 tons in 1950 as compared with 1,083,445 tons in 1949, an increase of 7.1% while ore received from other railroads for movement to the same dock decreased from 565,456 tons to 380,326 tons in 1950. Ore delivered to other railroads for lake shipment and for all-rail movement to mills increased from 458,784 tons in 1949 to 637,708 tons in 1950. The total ore moved in 1950 aggregated 2,178,113 tons, the greatest amount in the history of the company and 8.9% greater than the 1918 peak of 1,999,816 tons.

A detailed statement of traffic handled, classified by principal commodities,

appears on page 20.

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PASSENGER REVENUES amounted to \$1,063,331, a decrease of \$288,576, or 21.4%, from the previous year. This decrease was due to a reduction of 16.9% in the number of passengers carried and a reduction of 5.3% in the average distance traveled during the year. Strikes and floods, both in this country and in Canada, contributed to these decreases.

MAIL REVENUES amounted to \$1,425,608, a net increase of \$545,636, or 62.0% as compared with 1949. This increase is due to an accrual of an estimated amount of \$622,129 due from the U. S. Government as increased compensation for handling mail in the period February 19, 1947 to December 31, 1950, in accordance with an agreement reached in October, 1950.

EXPRESS REVENUES totaled \$237,306, virtually the same as earned in 1949.

ALL OTHER REVENUES decreased from \$920,112 in 1949 to \$901,023 in 1950, or 2.1%.

EXPENSES

mmary—		
Wages, retirement taxes and unem- ployment insuranceIncreased	\$1,095,351	5.7%
Materials, supplies and other operat- ing expenses	597,638	5.2
Hire of equipment, joint facility rents, miscellaneous deductions from in- come, less other incomeIncreased Federal income, state and local taxes Increased	10,010 828,737	2.1 39.6
Total		7.6%

RAILWAY OPERATING EXPENSES amounted to \$31,286,206 as compared with \$29,648,872 in 1949, an increase of \$1,637,334, or 5.5%.

MAINTENANCE OF WAY AND STRUCTURES EXPENSES increased \$546,170, or 7.7%. This was due to an increase of 40.6% in the mileage of rail relaid, 5.1% in the number of ties replaced, the cost of the 40-hour week, repairs because of floods, and greater costs for snow removal.

MAINTENANCE OF EQUIPMENT EXPENSES increased \$182,894, or 3.0% due to the cost of the 40-hour week, and an increase of \$58,018 in depreciation charges because of the acquisition of equipment at costs in excess of the units retired.

TRAFFIC EXPENSES increased \$29,242, or 3.8%, due principally to miscellaneous increases in outside agency expenses.

TRANSPORTATION EXPENSES increased \$784,713, or 5.4%. Expenses as a whole increased due to the greater volume of business handled, the 40-hour week inaugurated September 1, 1949 for the non-operating employees, an accrual included in 1950 accounts representing an estimated amount of wage increases to the operating organizations effective October 1, 1950, and costs of wrecks at Paynesville, Minnesota and Lucca, North Dakota, during the year. Increased Dieselization of the railroad's operations effected substantial economies, among which was a reduction of 7.7% in freight train fuel costs per thousand gross ton miles. Nearly 65% of the total ton-miles were moved by Diesel-electric locomotives. During the past three years the number of cars per train has increased 16.7% and the number of revenue tons per train 18.4%. The gross ton miles per train hour have increased 25.4%. Tons carried one mile increased from 2,424,071,063 in 1949 to 2,686,599,259, or 10.8%, as compared with an increase in freight train miles of 4.7%. Passenger train miles decreased 6.2%.

GENERAL EXPENSES increased \$105,989, or 10.5%, due partly to a reduction in the 1949 accounts because of a credit in connection with the contract with Duluth, South Shore and Atlantic Railroad Company referred to in last year's report, and the balance to increased salaries and expenses.

RAILWAY TAX ACCRUALS for the year increased \$884,392, or 27.8%, the details of which are shown on page 15. Federal income taxes accounted for \$794,858 of this increase.

The Railroad Retirement tax rate and the Railroad Unemployment Insurance payroll tax rate remained at 6%, and $\frac{1}{2}$ of 1%, respectively, throughout the year.

EQUIPMENT RENTS—NET decreased \$47,033, or 10.4%, as compared with 1949.

JOINT FACILITY RENTS—NET decreased \$3,949, or 1.8%.

PROPERTY INVESTMENT

There was a net increase of \$3,232,495 in the investment in Road and Equipment property as follows:

	Road	Equipment	Total
Additions and Betterments	\$1,188,125 306,248	\$3,266,873 916,255	\$4,454,998 1,222,503
Net Increase	\$ 881,877	\$2,350,618	\$3,232,495
The man important items of Addition	one and Bette	rments were:	
The more important items of Addition			
Bridge renewals and filling Improvements of and additions to shop and engi			
Additions and improvements to station and office	buildings	indes	
Purchase of miscellaneous shop tools and machine	orv	*************************	
Purchase of miscellaneous roadway machines	C1 y		
Additional company side and yard tracks			
Additional industry side and yard tracks			
Relaying of rail in main track, new 90 pound r	ail replacing 8	pound and 8s	
pound rail, 55.33 miles			138,350
Relaying of rail in main tracks with relay rail, 28	.60 miles		52,097
Relaying of rail in side and yard tracks, 5.83 m	iles		
Additional tie plates and rail anchors			
Widening and flattening cuts between Butte and			11,626
Assessments for public improvements			74,429
Raise main track at Sardis, N. D.			20,594
Purchase of 2 Diesel-electric 3000 H.P. passenger	locomotives		613,116
Purchase of 3 Diesel-electric 1600 H.P. road-swit	tch locomotives		425,181
Purchase of 2 Diesel-electric 1500 H.P. road-swit	tch locomotives		277,335
Purchase of 2 traction motors for Diesel-electric			
Purchase of 50 covered hopper cars			. 341,760
Purchase and rehabilitation of 9 second-hand pas	senger train car	rs	96,585
Purchase of 1 Rotary Snow Plow			. 146,407
Purchase of 13 automobiles and trucks			
Construction of 65 steel box cars			
Construction of 200 ore cars			902,053
Rebuilding of 80 gondola cars			241,645
Application of "AB" brakes to 89 freight-train			
Remodel and modernize various passenger train			
Addition of 16 other units of work equipment	3 purchased as	nd 13 converted	26,620

Fauinment

Total

Included in the equipment investment account as of December 31, 1950, is a credit of \$243,422 for "Unapplied Materials and Supplies-Equipment" representing material and supplies purchased in 1949 but not applied until 1950, the charges for which when applied were included in the items listed above for the construction and rebuilding of freight train cars.

The construction in 1951 of 200 new 50-ton steel box cars at a cost of \$1,099,600 and 100 new 50-ton steel hopper cars at a cost of \$414,900 has been authorized. The cars will be built at the North Fond du Lac, Wisconsin, shops. The proposed construction during 1950 of 173 additional box cars to be built in part from new material and in part from salvaged material, referred to in the 1949 report, was not begun until January, 1951.

The purchase during 1951 of 7 additional Diesel-electric locomotives at an estimated cost of \$1,598,430 has also been authorized. These include 2—3000 H.P. passenger, 1—3000 H.P. freight, 2—1500 H.P. road-switch locomotives.

LONG TERM DEBT

Bond debt was reduced by \$184,600 during the year, representing principal amount of General Mortgage Bonds acquired and cancelled by the Mortgage Trustee through the operation of the Sinking Fund.

Interest accruals on bonds were reduced by \$6,837 as compared to 1949.

Since reorganization of this company on September 1, 1944, the principal amount of First Mortgage Bonds outstanding has been reduced \$1,742,700, or 21.6%, and General Mortgage Bonds \$5,327,200, or 26.5%.

Conditional sales agreements in the amount of \$1,325,138 were entered into during the year covering the purchase of seven Diesel-electric locomotives. By the end of the year the balance outstanding had been reduced to \$1,029,226. Interest accrued during 1950 on these obligations totalled \$8,903.

DIVIDEND

The Board of Directors declared a dividend on February 19, 1951, of \$1.00 per share on the 719,104 outstanding common shares of the company. This dividend is payable on March 30, 1951, to holders of record as of the close of business on March 13, 1951, and marks the sixth consecutive year in which a dividend has been declared. Dividends paid since date of reorganization, together with the one to be paid, now total \$5,393,280, out of Net Income of \$8,608,818 accumulated during the period from September 1, 1944, to December 31, 1950.

Consideration is being given by your Board of Directors to the possibility of the declaration of dividends on a semi-annual basis beginning in 1952.

EMPLOYMENT AND WAGES

At the beginning of the year the railroads had before them proposals, advanced by the operating unions, for a 40-hour week for train and engine employees in yard service. During the year, additional demands were made for wage increases for both yard and road employees as well as for various rule changes. On August 27, the government seized the railroads under threat of a nationwide strike by the conductors' and trainmen's organizations, which had rejected the recommendations of a Presidential emergency board considering their proposals. After further negotiations, a memorandum of agreement was signed on December 21 by representatives of the railroads and the four operating organizations providing for an increase of 23 cents per hour for yardmen retroactive to October 1, and another 2 cents per hour effective January 1, 1951, but postponing the 40-hour week for one year. For road service employees, a 5 cent an hour increase was provided retroactive to October 1 and another 5 cents on January 1, 1951. The agreement also provided for future cost-of-living adjustments for both yard and road men with all provisions to remain in effect until October 1, 1953. However, the memorandum of agreement was subsequently rejected by the general chairmen of all four unions. On February 8th, 1951 the Department of the Army Operation of Railroads issued an order that, pending settlement of the issues between the disputing parties, the wages of yard employees shall be increased 121/2c per hour and road service employees 5c per hour, effective October 1, 1050. In

addition, at the end of the year the railroads had before them demands of the non-operating unions for a general increase of 25 cents per hour in all wage rates, which culminated on March 1, 1951, in an agreement providing for an increase of 12½ cents per hour retroactive to February 1, 1951. Provisions were also included for quarterly cost-of-living wage adjustments but that otherwise no increases would be sought until October 1, 1953.

RATE INCREASES

There were no changes of any consequence made during the year 1950 in basic freight rates and passenger fares. However, on January 16, 1951, the railroads of the United States filed a petition with the Interstate Commerce Commission for a 6% increase in freight rates and charges to help them meet added labor and material costs, and on January 19th they filed a motion with the Commission asking that this increase be made effective immediately. After a hearing on the motion of the carriers, the Commission on March 14, 1951 released its order authorizing as an interim measure, pending final determination on the merits, an increase of 2% on the freight rates and charges in the territory served by the Company with certain exceptions. On March 28, 1951, a petition was filed seeking a 15% increase, with certain exceptions, in lieu of the 6% increase requested January 16, 1951. The several state commissions will be requested to authorize on intrastate traffic the same increases as the Interstate Commerce Commission may authorize on interstate traffic.

An agreement was signed on October 11, 1950 by the railroads and the Postmaster General for increased amounts due the railroads for transporting the mails during the period from February 19, 1947, until December 31, 1950. This agreement was approved by the Interstate Commerce Commission on December 4, 1950 and provided for increases of about 49% over basic rates in effect prior to February 19, 1947, in lieu of the temporary increase of 25% in effect during the interim. The agreement also provided for a new basis for arriving at mail pay rates effective January 1, 1951. At the end of the year, hearings were in progress on determination of the new rates.

The Commission also authorized increases of 10% in certain express rates on March 6, 1950.

WISCONSIN CENTRAL RAILWAY

The company continued during the year to operate the Wisconsin Central properties as Agent for the Trustee with the approval of the court, and pursuant to the Operating Agreement as amended and the Schedule of Bases, effective July 1, 1943. The reorganization proceeding for that company is still pending. The proposed report of the Interstate Commerce Commission Examiner was issued on December 8, 1950, with the requirement that exceptions thereto be filed by February 12, 1951.

DIRECTORATE

The deaths during 1950 of two Board members, Mr. Henry E. Atwood on August 27, and Mr. Horace C. Grout on October 10, are recorded with deep regret. Mr. Atwood was President of the First National Bank of Minneapolis. Mr. Grout, who was also a member of the Executive Committee, retired from

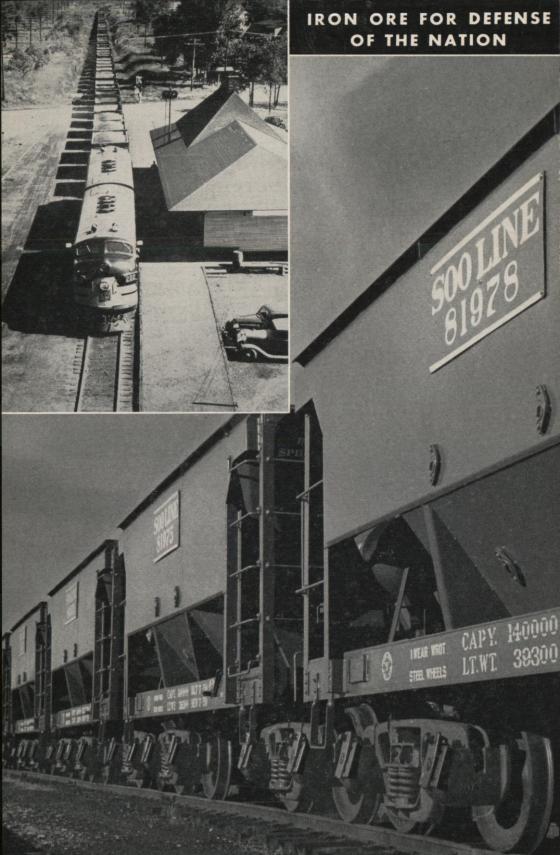
the presidency of the railroad on December 31, 1949. Elected to fill the resulting vacancies on the Board of Directors were Mr. A. H. Quay, President of the First National Bank of Minneapolis, and Mr. M. W. Griggs, President of Griggs-Cooper Co. of St. Paul. Mr. Paul V. Eames was elected to the Executive Committee to fill the vacancy due to the death of Mr. Grout.

The loyal and conscientious efforts of the officers and other employees throughout the year are gratefully acknowledged.

FOR THE BOARD OF DIRECTORS,

Minneapolis, Minnesota, March 30, 1951.

President.



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INCOME ACCOUNT

	Year 1950	Year 1949	Increase or Decrease
RAILWAY OPERATING REVENUES:			
Freight Revenue	\$34,742,710 1,063,331	\$32,042,081 1,351,907	\$2,700,629 288,576
All Other Revenue	2,563,937	2,036,980	526,957
Total Railway Operating Revenues	38,369,978	35,430,968	2,939,010
RAILWAY OPERATING EXPENSES:			
Maintenance of Way and Structures	7,658,247	7,112,077	546,170
Maintenance of Equipment	6,255,620	6,072,726	182,894
Traffic. Transportation.	809,678 15,240,028	780,436 14,455,315	29,242 784,713
Miscellaneous	209,214	220,888	11,674
General	1,113,419	1,007,430	105,989
Total Railway Operating Expenses	31,286,206	29,648,872	1,637,334
Net Revenue from Railway Operations Railway Tax Accruals	7,083,772 4,065,316	5,782,096 3,180,924	1,301,676 884,392
Railway Operating Income	3,018,456	2,601,172	417,284
Equipment Rents—Net Dr	407,226	454,259	47,033 3,949
Joint Facility Rents—Net Dr	211,488	215,437	
Net Railway Operating Income	2,399,742 194,360	1,931,476 220,920	468,266 26,560
Total Income	2,594,102	2,152,396	441,706
Miscellaneous Deductions from Income	56,980	22,548	34,432
Income Available for Fixed and Contingent Charges	2,537,122	2,129,848	407,274
FIXED CHARGES:	1.005	1.00	
Rent for Leased Road and Equipment Interest on Equipment Obligations	1,685 8,903	1,685	8,903
Interest on Unfunded Debt	9,447	1,678	7,769
Amortization of Discount on Funded Debt	2,876	1,925	951
Total Fixed Charges	22,911	5,288	17,623
Income after Fixed Charges	2,514,211	2,124,560	389,651
CONTINGENT CHARGES:			
Interest on First Mortgage Bonds	283,909	283,658	251
Interest on General Mortgage Bonds	584,688	591,776	7,088
Sinking Fund—General Mortgage	100,645	100,645	C 927
Total Contingent Charges	969,242	976,079	6,837
Net Income	\$1,544,969	\$1,148,481	\$396,488
			7
		Year	Year
Times Earned:		1950	1949
Interest on First Mortgage Bonds			7.5
Interest on General Mortgage Bonds Sinking Fund—General Mortgage			3.1 12.4
Net Income: Per share		\$2.15	\$1.60
		Section 1984	Charles and the Control of the Contr

EARNED SURPLUS ACCOUNT

	To Dec. 31, 1949	Year 1950	To Dec. 31, 1950
EARNED SURPLUS—UNAPPROPRIATED:			
Applicable to period subsequent to September 1, 1944: Net Income Less Dividends	\$ 7,063,849	\$1,544,969 719,104*	\$8,608,818 4,674,176*
Balance	3,108,777	825,865	3,934,642
Profit and Loss Account Credits from Bonds retired Miscellaneous Credits Less Miscellaneous Debits	93,625	83,993 3,155 5,965	2,146,201 96,780 137,761
Balance	2,024,037	81,183	2,105,220
Applicable to period prior to September 1, 1944 Paid-in Surplus in accordance with Minnesota Law. Less appropriations. Balance	2,053,655		
Total Earned Surplus—Unappropriated	-	\$ 907,048	\$15,350,345
EARNED SURPLUS—APPROPRIATED: Applicable to period subsequent to September 1, 1944: Appropriated for Sinking Fund		\$ 100,645	\$ 637,418
Applicable to period prior to September 1, 1944: Appropriated for Capital Fund. Appropriated for Sinking Fund. Appropriated for Retirement of Funded Debt.	369,032 1,184,623		500,000 369,032 1,184,623
Total			
Total Earned Surplus—Appropriated	\$ 2,590,428	\$ 100,645	\$ 2,691,073

*These dividends were paid out of Net Income accumulated from September 1, 1944 to December 31, 1949. A similar dividend of \$1.00 per share is payable on March 30, 1951, out of Net Income to December 31, 1950, making a total of \$5,393,280.

RAILWAY TAX	ACCITOR	-3	Increase or Decrea	
Railroad Retirement	Year 1950 \$1,055,810 88,072	Year 1949 \$1,005,108 83,119	Amount \$ 50,702 4,953	Per Cent 5.04 5.96
	1,143,882	1,088,227	55,655	5.11
Federal IncomeState, Local and Other	1,452,669 1,468,765	657,811 1,434,886	794,858 33,879	
	2,921,434	2,092,697	838,737	39.60
Total	\$4,065,316	\$3,180,924	\$884,392	27.80

COMPARATIVE GENERAL

ASSETS

	D 91 1050	D. 91 1040	Increase or
INVESTMENTS:	Dec. 31, 1950	Dec. 31, 1949	Decrease
Road and Equipment Property:			
Road	\$106,277,296	\$105,395,419	\$ 881,877
Equipment	34,263,813	31,913,195	2,350,618
Total	140,541,109	137,308,614	3,232,495
Less:			
Acquisition adjustment	16,516,546	16,516,546	941
Donations and grants	13,100 10,792,953	13,941 10,361,583	841 431,370
Accrued depreciation—equipment	19,307,513	18,876,254	431,259
Accrued amortization of Defense Projects—			
equipment	3,057,334	3,057,334	
Total	49,687,446	48,825,658	861,788
Net	90,853,663	88,482,956	2,370,707
Deposits with Mortgage Trustees	106,850	92,971	13,879
Miscellaneous physical property	226,626	211,474	15,152
Investments in affiliated companies:			
(See page 19)	960 975	960 975	
Stocks—Pledged under First Mortgage Stocks—Pledged under Gen'l Mortgage	260,375 900,000	260,375 900,000	
Advances	360,706	459,335	98,629
Other Investments: (See page 19)			
Miscellaneous	106	1,269	1,163
Total Investments	92,708,326	90,408,380	2,299,946
CURRENT ASSETS:			
Cash	5,144,312	3,404,571	1,739,741
U. S. Government securities (short term)	5,597,115	6,240,535	643,420
Held for land grant deductions	200,000	300,000	100,000
Special Deposits:	FO 010	07.044	15 000
For interest and other obligations Employees' Income Tax and War Bonds	79,613 332,431	97,241 311,156	17,628 21,275
For distribution to holders of First Con-	332,431	311,100	21,210
solidated Bonds of Predecessor Company	7,957	11,460	3,503
Other special deposits		2,415	2,415
Traffic and car-service balances	351,527	125,136	226,391
Agents and conductors' balances	887,491	870,207	17,284
Miscellaneous accounts receivable	1,193,071 4,505,257	943,497 5,130,049	249,574 624,792
Interest and dividends receivable	24,795	42,849	18,054
Accrued accounts receivable	1,368,179	412,351	955,828
Other current assets	97,487	83,471	14,016
Total	19,789,235	17,974,938	1,814,297
DEFEDRED ACCETC			
DEFERRED ASSETS: Working fund advances	40,572	31,675	8,897
Other deferred assets		369,236	217,526
Total	627,334	400,911	226,423
10001	021,004	400,311	220,720
UNADJUSTED DEBITS:			
Prepayments	111,873	123,244	11,371
Discount on funded debt	55,102	57,444	2,342
Other unadjusted debits	492,506	426,145	66,361
Total	659,481	606,833	52,648
GRAND TOTAL	\$113,784,376	\$109,391,062	\$4,393,314
		Name of the Owner	TO BE STORY OF THE STORY

BALANCE SHEET

LIABILITIES

CAPITAL STOCK:	Dec. 31, 1950	Dec. 31, 1949	Increase or Decrease
719,104 common shares of no par value stated at \$86.50 per share	\$ 62,202,496	\$ 62,202,496	\$
LONG-TERM DEBT:			
First Mortgage, 4½%, Cumulative Income Bonds, Series A, 1-1-71	6,309,000	6,309,000	
Gen'l Mortgage, 4%, Income Bonds, Series A, 1-1-91	14,801,800	14,986,400	\$ 184,600
Held in Treasury 1,501,900 Retired by Company 2,000,000	1 000 000		1 000 000
Equipment Obligations		21,295,400	1,029,226
10tai	22,140,026	21,295,400	844,626
CURRENT LIABILITIES:		OMM 000	
Audited accounts payable	1,156,664	877,390	279,274
Wages payable	2,370,388	2,164,197	206,191
Miscellaneous accounts payable	1,075,499	951,495	124,004
Interest matured unpaid	919,135	929,656	10,521
Accrued accounts payable	1,355,020	837,452	517,568
Taxes accrued	2,735,385	1,851,573	883,812
Trustee, Wisconsin Central Railway Co	406,641	209,084	197,557
Other current liabilities	435,293	388,979	46,314
Total	10,454,025	8,209,826	2,244,199
DEFERRED LIABILITIES	185,001	123,748	61,253
UNADJUSTED CREDITS:			
Reserve for land grant deductions	160,068	253,583	93,515
Other unadjusted credits	597,757	270,750	327,007
Accrued depreciation—leased property	1,594	1,195	399
Total	759,419	525,528	233,891
SURPLUS:			
Unearned surplus	1,991	339	1,652
Earned surplus—Appropriated (see page 15)	2,691,073	2,590,428	100,645
Earned surplus—Unappropriated (see page 15)	15,350,345	14,443,297	907,048
Total	18,043,409	17,034,064	1,009,345
GRAND TOTAL	\$113,784,376	\$109,391,062	\$4,393,314
	THE RESERVE TO SERVE		

NOTE: In accordance with Minnesota Law, Earned Surplus at September 1, 1944 in the amount of \$11,364,138 is designated as "Paid-in Surplus."

This company is jointly and severally liable, with seven other owner railroads, for the principal and interest on \$13,297,000 of First and Refunding Mortgage 31/6 % Bonds Series "B" of The Saint Paul Union Depot Company. Interest has been paid by The Saint Paul Union Depot Company on these Bonds as it matured.















SOO LINE OVER OUR TERRITORY

INVESTMENTS IN AFFILIATED COMPANIES

	Number		Par		Book	Val	ue
	of Shares	1	Value	Dec	. 31, 1950	De	c. 31, 1949
STOCKS—Pledged under First Mortgage:							
Sainte Marie Union Depot Co	375	\$	37,500	\$	37,500	\$	37,500
Sault Ste. Marie Bridge Co	2,500		250,000		500		500
Minnesota Transfer Railway Co			91,300		91,300		91,300
The Saint Paul Union Depot Co			103,600		130,475		130,475
Railway Express Agency, Inc	6		No Par		600	Na.	600
TOTAL			482,400		260,375		260,375
STOCKS—Pledged under General Mortgage: Tri-State Land Co. (See Note)		\$ 2	2,500,000		900,000		900,000
ADVANCES:							
Minnesota Transfer Ry.—Sinking Fund					32,222		30,000
" "—Locomotives					44,295		42,406
" -Working Fund					9,288		6,440
" —Construction					26,726		4,045
Railway Express Agency, Inc					173,493		173,493
Sainte Marie Union Depot Co					26,790		26,790
The St. Paul Union Depot Co					32,498		27,137
Sault Ste. Marie Bridge Co.—U. S. Funds					11,011		11,011
" " " —Canadian Fun	ds				4,383		4,383
Tri-State Land Co						111	133,630
TOTAL				\$	360,706	\$	459,335

OTHER INVESTMENTS

Number of Shares	Par Value	Book Dec. 31, 1950	
Wisconsin Central Ry. Co. Common103,595	\$10,359,500	\$ 1	\$ 1
OTHER SECURED OBLIGATIONS: Real Estate Sales Contracts	\$ 103	\$ 103	\$ 1,266
ADVANCES: Wisconsin Central Ry. Co. (prior to Receivership) Central Terminal Ry. Co. TOTAL.	\$7,049,534	1 1 \$ 2	1 1 2

NOTE: The equity of the Company in the net worth (capital stock and surplus) of the Tri-State Land Company, a solely owned subsidiary, has been written down on the Soo Line books to the estimated value as determined by appraisal as of September 1, 1944. The amount of this equity is \$900,000 as shown under the column headed "Book Value." The net result for the year 1950 was a net deficit of \$44,737, and the net worth of that company as reflected on its books at December 31, 1950 is \$1,427,922, without provision for impairment of asset values.

OPERATING REVENUES

	Year 1950	Year 1949	Increase or I	
FREIGHT REVENUE:	1550	1343	Amount	er cent
Products of Agriculture:				
Grain	\$ 9,145,373	\$ 9,952,674	\$ 807,301	8.11
Flour	99,535	81,603	17,932	21.97
Potatoes	248,943	325,592	76,649	23.54
All Other	1,215,994	1,165,722	50,272	4.31
Total	10,709,845	11,525,591	815,746	7.08
Animals and Products:				
Cattle and Calves	480,719	539,957	59,238	10.97
Hogs	23,135	32,692	9,557	29.23
Butter	124,123	124,782	659	.53
All Other	379,125	420,969	41,844	9.94
Total	1,007,102	1,118,400	111,298	9.95
Products of Mines:				
Bituminous Coal	1,052,095	1,039,070	13,025	1.25
Lignite Coal	854,208	670,966	183,242	27.31
Iron Ore	1,562,083	1,308,882	253,201	19.34
Stone and Rock	335,795	539,241	203,446	37.73
Gravel and Sand	812,403	254,390	558,013.	
All Other	833,094	839,290	6,196	.74
Total	5,449,678	4,651,839	797,839	17.15
Products of Forests:				
Posts, Poles and Piling	237,318	273,584	36,266	13.26
Pulpwood	1,189,070	991,494	197,576	19.93
Lumber, Shingles and Lath	2,456,023	1,636,699	819,324	50.06
All Other	458,446	401,694	56,752	14.13
Total	4,340,857	3,303,471	1,037,386	31.40
Manufactures and Miscellaneous:				
Gasoline and Petroleum Oils, refined	1,089,713	1,112,329	22,616	2.03
Fuel and Road Oils, etc	701,200	569,143	132,057	23.20
Manufactured Iron and Steel	517,865	477,433	40,432	8.47
Cement, building	757,336	466,547	290,789	62.33
Agricultural Implements and Parts	665,629	670,318	4,689	.70
Iron and Steel Pipe	815,416	125,084	690,332.	
Newsprint Paper	962,189	1,013,399	51,210	5.05
Woodpulp	790,539	659,215	131,324	19.92 14.93
All Other	5,663,578	4,927,871	735,707	
Total	11,963,465	10,021,339	1,942,126	19.38
Less-than-carload Freight	1,271,763	1,421,441	149,678	10.53
Total Freight Revenue	34,742,710	32,042,081	2,700,629	8.43
Passenger	1,063,331	1,351,907	288,576	21.35
Mail	1,425,608	879,972	545,636	62.01
Express	237,306	236,896	410	.17
Milk	99,196	110,627	11,431	10.33
Other Passenger-train Service	60,396	46,486	13,910	29.92
Switching	110,940	101,813	9,127	8.96
Demurrage	79,076	59,146	19,930 5,359	33.70 9.67
Telegraph and TelephoneOre Dockage Charges	50,055 159,354	55,414 153,923	5,431	3.53
Joint Facility—Net.	152,426	180,820	28,394	15.70
All Other	189,580	211,883	22,303	10.53
,	200,000			
Total Operating Revenue	\$38,369,978	\$35,430,968	\$2,939,010	8.30

OPERATING EXPENSES

	Year 1950	Year 1949	Increase or I	
MAINTENANCE OF WAY AND STRUCTURES:				or conv
Superintendence	\$ 353,980	\$ 347,335	\$ 6,645	1.91
Roadway Maintenance	985,382	825,898	159,484	19.31
Tunnels and Subways	338	130	468	
Bridges, Trestles and Culverts	203,710	162,868	40,842	25.08
Ties	919,214	875,195	44,019	5.03
Rails	357,940	235,976	121,964	51.68
Other Track Material	360,901	274,186	86,715	31.63
Ballast Track Laying and Surfacing	142,133	146,394	4,261	2.91
Fences, Snowsheds, and Signs.	1,999,378 127,436	1,905,168 97,527	94,210 29,909	4.94
Station and Office Buildings.	223,810	250,169	26,359	30.67 10.54
Roadway Buildings	5,007	6,866	1,859	27.08
Water Stations	46,586	66,922	20,336	30.39
Fuel Stations	15,467	24,114	8,647	35.86
Shops and Enginehouses	112,259	131,806	19,547	14.83
Telegraph and Telephone Lines	169,372	160,719	8,653	5.38
Signals and Interlockers	26,897	39,586	12,689	32.05
Power Plants	1,812	1,270	542	42.68
Power Transmission Systems	1,067	809	258	31.89
Miscellaneous Structures	4	7	3	42.86
Road Property—Depreciation	507,700	494,393	13,307	2.69
Retirements—Road	41,034	47,139	6,105	12.95
Roadway Machines	137,342	123,174	14,168	11.50
Dismantling Retired Road Property	15,268 81,642	17,497 82,089	2,229	12.74
Small Tools and Supplies	488,742	431,421	57,321	.54 13.29
Public Improvements—Maintenance	57,932	57,328	604	1.05
Injuries to Persons	56,767	90,741	33,974	37.44
Insurance	13,453	12,674	779	6.15
Stationery and Printing	6,691	4,962	1,729	34.84
Other Expenses	5,086	15,051	9,965	66.21
Maintaining Jt. Trks., Yds. and Other Fac.—Dr	214,644	207,118	7,526	3.63
Maintaining Jt. Trks., Yds. and Other Fac.—Cr	24,357	27,580	3,223	11.69
Right-of-Way Expenses	3,610	3,385	225	6.65
Total	\$7,658,247	\$7,112,077	\$546,170	7.68
Ratio of M of W & S Expenses to Revenues	19.96	20.07	.11	
MAINTENANCE OF FOURDMENT				
MAINTENANCE OF EQUIPMENT:	e 199 790	P 110 100	0 4 591	9.09
Superintendence	\$ 122,720 98,979	\$ 118,189 95,971	\$ 4,531	3.83
Power Plant Machinery	23,567	19,722	3,008 3,845	19.50
Shop and Power Plant Mach.—Depreciation	17,117	16,251	866	5.33
Dismantling Retired Shop & P. P. Machinery	164	230	66	28.70
Steam Locomotives—Repairs	1,425,434	1,528,571	103,137	6.75
Other Locomotives—Repairs	726,306	407,400	318,906	78.28
Freight Train Cars—Repairs	2,122,373	2,224,713	102,340	4.60
Passenger Train Cars—Repairs	437,034	476,303		8.24
Work Equipment—Repairs	121,949	131,197	9,248	7.05
Miscellaneous Equipment—Repairs	15,612	13,796	1,816	13.16
Dismantling Retired Equipment	11,805	2,921	8,884	
Retirements—Equipment	650	25,508	24,858	97.45
Equipment—Depreciation	1,011,241	953,223	58,018	6.09
Injuries to Persons	26,944	20,299	6,645	32.74
Insurance	37,456	28,520	8,936	31.33
Stationery and PrintingOther Expenses	6,494 17,295	5,160	1,334 3,946	25.85
Joint Maint. of Equip. Expenses—Dr.	38,555	21,241 39,952	1,397	18.58 3.50
Joint Maint. of Equip. Expenses—Cr	4,775	5,425	650	11.98
이 보고 가게 보고 있는데 가 보고 있는데 가게 하게 하고 있는데 하는데 이 이 가게 하고 있는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하				
Total	\$6,255,620	\$6,072,726	\$182,894	3.01
Ratio of M. of Equip. Expenses to Revenues	16.30	17.14	.84	

OPERATING EXPENSES

Continued

		Year 1950		Year 1949	Increase or I	
TRAFFIC EXPENSES:		1950		1949	Amount	of Cont
	8	263,331	\$	287,313	\$ 23,982	8.35
Superintendence	Ф	405,057	Ф	359,892	45,165	12.55
Outside Agencies		60,595		57,454	3,141	5.47
Advertising		18,902		19,640	738	3.76
Traffic Associations		8,123		8,910	787	8.83
Industrial and Immigration Bureaus		137		108	29	26.85
Insurance		53,533		47,111	6,422	13.63
Stationery and Printing Other Expenses				8	8	
			dı			3.75
Total	\$	809,678	\$	780,436	\$ 29,242	3.73
Ratio of Traffic Expenses to Revenues		2.11		2.20	.09	
	MIN					
TRANSPORTATION EXPENSES:						***
Superintendence	\$	315,293	\$	313,721	\$ 1,572	.50
Dispatching Trains		180,563		172,870	7,693	4.45
Station Employees		2,277,449		2,246,324	31,125	1.39
Weighing Insp. and Dem. Bureaus		27,228		28,221	993	3.52
Station Supplies and Expenses		169,564		161,659	7,905	4.89
Yard Masters and Yard Clerks		318,371		304,308	14,063	4.62
Yard Conductors and Brakemen		739,942		663,445	76,497	11.53
Yard Switch and Signal Tenders		32,021		30,298	1,723	5.69
Yard Enginemen		331,978		305,760	26,218	8.57
Yard Motormen		174,221		145,172	29,049	20.01
Yard Switching Fuel		297,974		286,194	11,780	4.12
Water for Yard Locomotives		12,047		10,918	1,129	10.34
Lubricants for Yard Locomotives		9,192		8,415	777	9.23
Other Supplies for Yard Locomotives		3,921		3,216	705	21.92
Enginehouse Expenses—Yard		151,423		131,144	20,279	15.46
Yard Supplies and Expenses		12,779		11,474	1,305	11.37
Opr. Joint Yards and Terminals—Dr		778,232		732,320	45,912	6.27 18.28
Opr. Joint Yards and Terminals—Cr		53,249		65,164	11,915 129,182	11.03
Train Enginemen		1,042,401		1,171,583 477,798	178,348	37.33
Train Motormen		656,146			144,048	5.90
Train Fuel		2,296,223 75,043		2,440,271 83,500	8,457	10.13
Water for Train Locomotives		76,174		71,688	4,486	6.26
Lubricants for Train Locomotives		32,684		27,331	5,353	19.59
Other Supplies for Train Locomotives		496,480		490,855	5,625	1.15
Enginehouse Expenses—Train		2,355,885		2,286,144	69,741	3.05
Trainmen.		1,039,044		956,265	82,779	8.66
Train Supplies and Expenses		57,970		56,089	1,881	3.35
Operating Sleeping Cars		93,546		95,038	1,492	1.57
Crossing Protection		80,326		71,705	8,621	12.02
Drawbridge Operation		5		11	6	54.55
Telegraph and Telephone Operation		76,913		76,680	233	.30
Stationery and Printing		51,000		48,881	2,119	4.34
Other Expenses		124,679		101,697	22,982	22.60
Operating Jt. Trks. and Facilities—Dr		132,718		126,991	5,727	4.51
Operating Jt. Trks. and Facilities—Cr.		34,482		45,106	10,624	23.55
Insurance		5,935		5,254	681	12.96
Clearing Wrecks		83,547		28,336	55,211	
Damage to Property		36,227		7,030	29,197	
Damage to Live Stock on R. of W		11,883		12,843	960	7.47
Loss and Damage—Freight		221,309		200,093	21,216	10.60
Loss and Damage—Baggage		102		181	283	
Injuries to Persons		449,321		174,224	275,097	
Total	8	15,240,028	\$	14,455,315	\$784,713	5.43
	-	39.72		40.80	1.08	
Ratio of Transportation Expenses to Revenues	-	59.12		10.00	1,00	*****

OPERATING EXPENSES

Continued

		Year 1950	Year 1949	-		Decrease Per Cent
MISCELLANEOUS OPERATIONS:						
Dining and Buffet Service	\$	191,065 18,149	\$ 198,010 22,878	\$	6,945 4,729	
Total	\$	209,214	\$ 220,888	\$	11,674	5.29
Ratio of Miscl. Operations to Revenues		.55	 .62		.07	
GENERAL EXPENSES:						
Sal. & Exp. of General Officers	\$	155,925 682,757 63,913	\$ 116,130 645,000 49,545	\$	39,795 37,757 14,368	5.85
Law Expenses		99,618 438	104,132 321		4,514	36.45
Pensions and Gratuities Stationery and Printing		18,319 36,139	13,869 27,838		4,450 8,301	29.82
Other Expenses General Joint Facilities—Dr. General Joint Facilities—Cr.		51,722 8,548 3,960	45,748 9,269 4,422		5,974 721 462	7.78
Total	\$	1,113,419	\$ 1,007,430	\$	105,989	10.52
Ratio of General Expenses to Revenues		2.90	2.85		.05	
Railway Operating Expenses	\$3	1,286,206	\$ 29,648,872	\$1	1,637,334	5.52
Ratio of Operating Expenses to Revenues		81.54	83.68		2.14	

THE SOO LINE DOLLAR	1950	1949
Income:	(cer	nts)
Grain	22.0	26.3
Other Products of Agriculture	3.8	4.1
Animals and Products	2.4	3.0
Products of Mines	13.1	12.3
Products of Forests	10.4	8.7
Manufactures and Miscellaneous	28.8	26.4
Less than Carload	3.1	3.8
Passenger-train Service	6.9	6.9
Incidental	1.8	2.0
Rents from Equipment and Joint Facilities	7.2	5.9
Other Income	.5	.6
Total	100.00	100.00
Spent for:		
Wages	46 4	48.1
Taxes for Employees Retirement and Unemployment Funds	2.8	2.9
All other taxes	7.0	5.5
Fuel		7.2
Rail, ties and other track materials.	3.9	3.7
Depreciation	3.7	3.9
Other Operating Expenses.	15.0	15.4
Interest and Sinking Fund	2.3	2.5
Rents for Equipment and Joint Facilities	8.7	7.7
Miscellaneous	.2	.1
Total	96.3	97.0
Remainder available for other corporate purposes	3.7	3.0

COMPARATIVE STATEMENT OF REVENUES AND EXPENSES

REVENUES

					Vear Ended	Year Ended December 31				
	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941
Freight	\$34,742,710	\$32,042,081	\$33,318,449	\$29	\$24	\$24,588,804	\$26,075,774	\$22,935,576	\$20,177,264	\$17,663,263
Mail	1,425,608	•	885.635		•	603.882	619.970	615.126	617.895	625,416
Express	237,306	236,896	320,785			428,528	382,061	327,016	222,973	137,930
Miscellaneous	478,067		522,564	500,826		552,400	496,973	452,363	367,527	358,572
Incidental	422,956	480,364	505,429	463,091	3/	389,432	362,146	352,821	300,911	289,640
Total	38,369,978	35,430,968	37,010,433	32,888,486	28,266,905	28,469,789	29,886,386	26,444,158	22,718,022	19,731,911
			-	EXPENSES						
M	7 650 947	7110 011 7		700 240 2	060 000 2	A 209 999	040 040 A	A 570 550	000 004 6	9 401 940
Maintenance of Way and Structures	6.955,690	8,112,011	8 955 080	5,910,221	0,000,000	5 204 646	4,040,213	4,579,550	2 000 809	9 470 755
Traffic Expanses	809,628	780 436	749 795	669 493	574 007	481 691	408 660	478 570	456 788	498 895
Thomshortotion Dynamaco	15 940 098	14 455 215	14 045 527	12 729 059	19 705 226	10 815 050	10 580 518	0 260 110	8 170 489	7 429 750
Missellaneous Operations	900,017	990,066	900 634	904 603	171 450	117 890	112 889	2,500,110	70 584	75,636
Constantedus Operations	1 119 410	1 007 490	1 054 670	000,500	061,100	794 906	798,001	714 095	660,001	649 200
Transportation for Investment—Cr.	1,110,419	0,001,400	1,034,010	990,068	060,100	067,471	166,071	076,411	000,340	31,493
Total	\$31,286,206	\$29,648,872	\$30,469,055	\$26,888,587	\$24,886,012	\$22,137,767	\$21,497,840	\$19,628,107	\$17,076,896	\$15,500,031
Percentage of Expenses to Earnings	81.5	83.7	82.3	30	88.0	77.8	71.9	74.2	75.2	78.5
Net Revenue from Ry. Operations	\$ 7,083,772	\$ 5,782,096	\$ 6,541,378	69	\$ 3,380,893	\$ 6,332,022	\$ 8,388,546	\$ 6,816,051	\$ 5,641,126	\$ 4,231,880
Kallway 1 ax Accruals	14,000,310	5,180,924	2,050,051		2,000,000	9,009,929	2,840,791	216,010,1	710,600,1	1,404,111
Railway Operating Income	3,018,456	2,601,172	2,905,847		1,314,825	2,728,493	5,547,755	5,000,139	4,071,614	2,767,163
Hire of Equipment—Net.	211,488	215,437	193,592	214,251	226,345	357,866	139,823	336,085	186,244	293,304
Net Railway Operating Income	2.399.742	1.931.476	2.510.339	1	1.018.068	2.804.235	5.710.169	5.141.092	3.984.434	2.313.569
Non-Operating Income-Net	137,380	198,372	241,842	154,616	231,337	128,527	139,529	105,426	13,246	130,608
Income Before Fixed and Contingent										
	2,537,122	2	2,752,181	2,18	1,249,405	2,932,762	5,849,698	5,246,518	3,971,188	2,444,177
Fixed Charges	22,911	5,288	3,313	4,557	1 090 470	6,502	4,405,359	6,587,071	6,604,783	6,606,813
N. I. T.	44 000	6	41 770 401	6	1	1 77 4 400	23	1 940 659	202 602 6	
Net Income or Dencit	\$ 1,544,909	\$ 1,148,481	\$1,770,421	\$ 1,183,000	\$ 154,188	\$ 1,754,453	\$ 1,038,308	\$ 1,540,555	\$ 2,055,039	3 4,102,030

GRAIN MOVEMENT

Annual movement of grain in bushels, beginning with 1924, separated between that originated on line and that received from connections in the grain territory, and other movements consisting chiefly of transfers of grain between Minneapolis and the Head-of-the-Lakes.

		(000	omitted fr	om bushels)			
	Originate		Omitteed in	om bushels)			
	Jan. 1	Aug. 1		Received			
	to	to		from		Other	
	July 31	Dec. 31	Total	Connections	Total	Movements	Total
1924	12,299	46,441	58,740	2,173	60,913	5,736	66,649
1925	17,673	37,944	55,617	2,182	57,799	5,136	62,935
1926	14,935	18,272	33,207	1,930	35,137	5,939	41,076
1927	10,410	36,716	47,126	1,698	48,824	6,072	54,896
1928	16,145	38,275	54,420	1,774	56,194	8,950	65,144
1929	16,625	20,725 26,625	37,350 37,712	1,297 1,407	38,647 39,119	7,168 4,689	45,815 43,808
1930 1931	11,087 13,652	7,801	21,453	730	22,183	3,185	25,368
1932	3,705	13,207	16,912	747	17,659	2,720	20,379
1933	10,558	10,021	20,579	645	21,224	3,409	24,633
1934	6,394	4,954	11,348	1,996	13,344	5,534	18,878
1935	3,105	14,046	17,151	927	18,078	4,201	22,279
1936	6,379	3,517	9,896	1,112	11,008	3,871	14,879
1937	2,147	12,427	14,574	587	15,161	3,706	18,867
1938	4,859	15,058	19,917	916	20,833	4,719	25,552
1939	7,941	17,625	25,566	1,594	27,160	3,104	30,264
1940	10,886	18,766	29,652	7,831	37,483	2,447	39,930
1941	13,549	26,165	39,714	3,433	43,147	5,127	48,274
1942	16,941	29,854	46,795	1,642	48,437	4,073	52,510
1943	26,953	38,110	65,063	14,228	79,291	10,136	89,427
1944	34,453	34,399	68,852	34,578	103,430	6,743	110,173
1945	30,437	45,748	76,185	3,692	79,877	8,832	88,709
1946	26,769	32,417	59,186	1,477	60,663	6,883	67,546
1947	24,065	39,540	63,605	1,752	65,357	6,191	71,548
1948	19,282	34,689	53,971	1,597	55,568	5,245	60,813
1949	26,786	27,299	54,085	1,202	55,287	5,712	60,999 52,976
1950	16,218	31,193	47,411	1,215	48,626	4,350	92,970
			STATIST	TICS			
Operating	Factors			Year	Year	Increase or	Decrease
Operating	Pactors			1950	1949		Per Cent
Freight Train Load				1000	1010	Amount	
Freight Train Load Gross tons per tra		1			1,425	98	6.88
Freight Train Load Gross tons per tra	in-Stean			1,523			
	in—Stean Diese	1		1,523 2,386	1,425	98 147 56	6.88 5.80 2.89
	in—Stean Diese Avera	l ige		1,523 2,386 1,991	1,425 2,533	98 147	6.88 5.80
Gross tons per tra	Diese Avera	l		1,523 2,386 1,991	1,425 2,533 1,935	98 147 56	6.88 5.80 2.89
Gross tons per tra Net tons per carlo Freight train fuel co	Diese Avera oad	l		1,523 2,386 1,991	1,425 2,533 1,935	98 147 56	6.88 5.80 2.89
Gross tons per tra Net tons per carlo Freight train fuel co per 1000 gross to	nin—Stean Diese Avera oad onsumption n miles:	l nge		1,523 2,386 1,991 30.9	1,425 2,533 1,935 30.2	98 147 56 .7	6.88 5.80 2.89 2.32
Net tons per carlo Freight train fuel co per 1000 gross to Pounds of coal	Diese Avera oad onsumption n miles: Stean	lage		1,523 2,386 1,991 30.9	1,425 2,533 1,935 30.2	98 147 56 .7	6.88 5.80 2.89 2.32
Gross tons per tra Net tons per carlo Freight train fuel co per 1000 gross to	Diese Avera oad onsumption n miles: Stean	lage		1,523 2,386 1,991 30.9	1,425 2,533 1,935 30.2	98 147 56 .7	6.88 5.80 2.89 2.32
Net tons per carlo Freight train fuel co per 1000 gross to Pounds of coal	nin—Stean Diese Avera oad onsumption n miles: Stean oil Diese	lage		1,523 2,386 1,991 30.9	1,425 2,533 1,935 30.2	98 147 56 .7	6.88 5.80 2.89 2.32
Net tons per carle Freight train fuel co per 1000 gross to Pounds of coal Gallons of fuel	n miles: Stean oil Diese ost	l ge i		1,523 2,386 1,991 30.9 129 1.6	1,425 2,533 1,935 30.2 129 1.6 \$.5287	98 147 56 .7	6.88 5.80 2.89 2.32
Net tons per carle Freight train fuel co per 1000 gross to Pounds of coal Gallons of fuel Freight train fuel co	n miles: out Diese Avera out Diese Avera out Diese out Diese out Diese out Diese out Diese	l		1,523 2,386 1,991 30.9 129 1.6 \$.4978 \$.1624	1,425 2,533 1,935 30.2 129 1.6 \$.5287 \$.1546	98 147 56 .7	6.88 5.80 2.89 2.32 5.84 5.05
Net tons per carle Freight train fuel co per 1000 gross to Pounds of coal Gallons of fuel Freight train fuel co	n miles: onstruction miles: Steam oil Diese ost n miles:	ge 1 Steam Diesel		1,523 2,386 1,991 30.9 129 1.6 \$.4978 \$.1624	1,425 2,533 1,935 30.2 129 1.6 \$.5287	98 147 56 .7	6.88 5.80 2.89 2.32
Net tons per carle Freight train fuel co per 1000 gross to Pounds of coal Gallons of fuel Freight train fuel co per 1000 gross to	nin—Steam Diese Avera oad onsumption n miles: Steam oil Diese ost n miles:	steam Average		1,523 2,386 1,991 30.9 129 1.6 \$.4978 \$.1624 \$.2800	1,425 2,533 1,935 30.2 129 1.6 \$.5287 \$.1546 \$.3034	.0309 .0078 .0234	6.88 5.80 2.89 2.32 5.84 5.05 7.71
Net tons per carle Freight train fuel co per 1000 gross to Pounds of coal Gallons of fuel Freight train fuel co	n miles: Stean Oiese Avera oad Onsumption miles: Stean oil Diese ost n miles:	steam Diesel Average		1,523 2,386 1,991 30.9 129 1.6 \$.4978 \$.1624 \$.2800	1,425 2,533 1,935 30.2 129 1.6 \$.5287 \$.1546 \$.3034 15.8	.0309 .0078 .0234	6.88 5.80 2.89 2.32 5.84 5.05 7.71
Net tons per carle Freight train fuel co per 1000 gross to Pounds of coal Gallons of fuel Freight train fuel co per 1000 gross to	nsumption n miles: Stean oil Diese ost n miles: Stean Diese	steam Diesel Average		1,523 2,386 1,991 30.9 129 1.6 \$.4978 \$.1624 \$.2800 . 15.6 . 20.6	1,425 2,533 1,935 30.2 129 1.6 \$.5287 \$.1546 \$.3034 15.8 20.8	.0309 .0078 .0234	6.88 5.80 2.89 2.32 5.84 5.05 7.71 1.27
Net tons per carle Freight train fuel co per 1000 gross to Pounds of coal Gallons of fuel Freight train fuel co per 1000 gross to	nsumption n miles: Stean oil Diese ost n miles: Stean Diese	steam Diesel Average		1,523 2,386 1,991 30.9 129 1.6 \$.4978 \$.1624 \$.2800 . 15.6 . 20.6	1,425 2,533 1,935 30.2 129 1.6 \$.5287 \$.1546 \$.3034 15.8	.0309 .0078 .0234	6.88 5.80 2.89 2.32 5.84 5.05 7.71
Net tons per carle Freight train fuel co per 1000 gross to Pounds of coal Gallons of fuel Freight train fuel co per 1000 gross to	nin—Steam Diese Avers oad onsumption n miles: Steam oil Diese ost n miles: Stear Diese Avers	Steam Diesel Average		1,523 2,386 1,991 30.9 129 1.6 \$.4978 \$.1624 \$.2800 . 15.6 . 20.6 . 18.0	1,425 2,533 1,935 30.2 129 1.6 \$.5287 \$.1546 \$.3034 15.8 20.8	.0309 .0078 .0234	6.88 5.80 2.89 2.32 5.84 5.05 7.71 1.27
Gross tons per tra Net tons per carle Freight train fuel co per 1000 gross to Pounds of coal Gallons of fuel Freight train fuel co per 1000 gross to Freight train speed:	nin—Steam Diese Avers oad onsumption n miles: Steam oil Diese ost n miles: Stear Diese Avers	Steam Diesel Average		1,523 2,386 1,991 30.9 129 1.6 \$.4978 \$.1624 \$.2800 . 15.6 . 20.6 . 18.0	1,425 2,533 1,935 30.2 129 1.6 \$.5287 \$.1546 \$.3034 15.8 20.8 17.8	.0309 .0078 .0234 .2 .2 .2	6.88 5.80 2.89 2.32 5.84 5.05 7.71 1.27 .96 1.12
Net tons per carle Freight train fuel co per 1000 gross to Pounds of coal Gallons of fuel Freight train fuel co per 1000 gross to Freight train speed: Gross ton miles per	n miles: Stean Diese Avera oad onsumption n miles: Stean oil Diese ost n miles: Stear Diese Avera r freight Stear	Steam Diesel Average		1,523 2,386 1,991 30.9 129 1.6 \$.4978 \$.1624 \$.2800 . 15.6 . 20.6 . 18.0	1,425 2,533 1,935 30.2 129 1.6 \$.5287 \$.1546 \$.3034 15.8 20.8 17.8 22,509 52,726	.0309 .0078 .0234 .2 .2 .2 .2	5.84 5.05 7.71 1.27 .96 1.12 5.66 6.84
Net tons per carle Freight train fuel co per 1000 gross to Pounds of coal Gallons of fuel Freight train fuel co per 1000 gross to Freight train speed: Gross ton miles per	nsumption n miles: Stean oil Diese ost n miles: Stean oil Diese ost n miles:	Steam. Diesel. Average		1,523 2,386 1,991 30.9 129 1.6 \$.4978 \$.1624 \$.2800 . 15.6 20.6 . 18.0 23,782 49,119	1,425 2,533 1,935 30.2 129 1.6 \$.5287 \$.1546 \$.3034 15.8 20.8 17.8	.0309 .0078 .0234 .2 .2 .2	6.88 5.80 2.89 2.32 5.84 5.05 7.71 1.27 .96 1.12

STATISTICS

Continued

	Year 1950	Year 1949	Increase or I Amount or Number	Per Cent
Average miles of road operated	3,223.85	3,223.93	.08	Cente
TRAIN MILES (Revenue Service) Freight service:				
Steam	1,383,642 1,635,623	1,557,796 1,326,658	174,154 308,965	11.18 23.29
Total Passenger service	3,019,265 1,780,452	2,884,454 1,897,712	134,811 117,260	4.67 6.1 8
Total train miles	4,799,717	4,782,166	17,551	.37
LOCOMOTIVE MILES (Revenue Service) Freight service:				
Steam Diesel	1,452,736 1,643,827	1,600,254 1,328,968	147,518 314,859	9.22 23.69
Total	3,096,563 1,804,682	2,929,222 1,930,290	167,341 125,60 8	5.71 6.51
Switching service—road and yard	1,136,334	1,094,442	41,892	3.83
Total locomotive miles	6,037,579	5,953,954	83,625	1.40
CAR MILES (Revenue Service) Freight:	00.001.000	00 050 000		
Loaded Empty Caboose	86,871,880 48,325,274 2,387,827	80,353,368 47,014,809 2,219,880	6,518,512 1,310,465 167,947	8.11 2.79
Total	137,584,981	129,588,057	7,996,924	$\frac{7.57}{6.17}$
Passenger:	101,001,001	123,000,001	1,000,024	0.17
Coaches	2,060,772 2,547,797	2,512,206 2,814,696	451,434 266,899	17.97 9.48
Other	6,027,871	6,146,039	118,168	1.92
Total	10,636,440	11,472,941	836,501	7.29
Total car miles	148,221,421	141,060,998	7,160,423	5.08
GROSS TON MILES Freight service—cars and contents Passenger service—cars only	6,010,544,960 621,246,504	5,581,481,398 669,351,022	429,063,562 48,104,518	7.69 7.19
Total ton miles			380,959,044	6.09
FREIGHT TRAFFIC	0,001,101	0,200,002,120	550,555,011	0.03
Freight revenue Number of carloads Tons—revenue freight Ton miles—revenue freight	\$34,742,710 295,926 11,092,335 2,686,599,259	\$32,042,081 266,428 9,795,977 2,424,071,063	\$ 2,700,629 29,498 1,296,358 262,528,196	8.43 11.07 13.23 10.83
Averages Per Mile of Road Freight revenue	\$ 10,777	\$ 9,939	\$ 838	8.43
Train miles	937 42,677	895	42	4.69
Total freight train car miles	833,351	40,196 751,899	2,481 81,452	6.17 10.83
Averages Per Train Mile Freight revenue	\$ 11.51	\$ 11.11	\$.40	3.60
Average number of freight cars—loaded Average number of freight cars—empty	28.8 16.0	27.9 16.3	.9	3.23 1.84
Average number of freight carsloaded & empty	44.8	44.2	.6	1.36
Average number of tons of revenue freight Gross ton miles	889.8 1,990.7	840.4 1,935.0	49.4 55.7	5.88 2.88
Averages Per Loaded Car Mile Freight revenue (cents) Average number of tons of revenue freight	40.0 30.9	39.9 30.2	.1	.25 2.32
Miscellaneous Averages				-
Revenue per ton of freight	\$ 3.13 1.29 242.2	\$ 3.27 1.32 247.5	\$.14 .03 5.3	4.28 2.27 2.14
	00			

STATISTICS

Continued

Cond	nuc	u					
		Year 1950		Year 1949		Amount or Number	
Tons of Revenue Freight							
Grain		1,395,688		1,608,587		212,899	13.24
Products of agriculture—all other		396,516		401,737		5,221	1.30
Animals and products		132,895		146,150		13,255	9.07
Animals and products		4,451,455		3,783,741		667,714	17.65
Products of mines		1,866,084	9	1,460,441		405,643	27.78
Products of forests				2,302,585		464,645	20.18
Manufactures and miscellaneous		2,767,230	3.	2,302,303		404,040	20.10
Total carload freight		11,009,868		9,703,241		1,306,627	13.47
Less carload freight		82,467		92,736		10,269	11.07
				9,795,977		1,296,358	13.23
Total carload and LCL freight	_	11,092,335		5,155,511		1,230,000	10.20
PASSENGER TRAFFIC		* 000 001		1 051 005	0	200 576	21.35
Passenger revenue	\$	1,063,331	\$	1,351,907	\$	288,576	
Passenger service train revenue	\$	2,885,837	\$	2,625,888 -	\$	259,949	9.90
Revenue passengers carried		264,765		318,703		53,938	16.92
Revenue passenger miles		56,319,646		71,593,279		15,273,633	21.33
Averages Per Mile of Road							
Passenger revenue	\$	330	\$	419	\$	89	21.24
Passenger service train revenue	\$	895	\$	814	\$	81	9.95
Train miles		552		589		37	6.28
Total passenger train car miles		3,299		3,559		260	7.31
Revenue passenger miles		17,470		22,207		4,737	21.33
Averages Per Train Mile		11,110					
Averages I er Train whie	\$.60	8	.71	\$.11	15.49
Passenger revenue	1000	1.62	\$	1.38	\$.24	17.39
Passenger service train revenue	Ф	6.0	ф	6.0	Ψ		21.00
Average number of passenger cars		31.6		37.8	196	6.2	16.40
Average number of passengers		31.0		01.0		0.0	10.10
Averages Per Car Mile—Passenger		23.1		25.4		2.3	9.06
Passenger revenue (cents)				13.4		1.2	8.96
Average number of passengers		12.2		10.4		1.0	0.50
Miscellaneous Averages		1.00	0	101	0	.22	5.19
Revenue per passenger	\$		\$	4.24	\$	•66	0.13
Revenue per passenger mile (cents)		1.89		1.89		11.0	5.30
Miles carried—revenue passengers		212.7	-	224.6		11.9	9.00
TOTAL TRAFFIC							
Operating revenue	\$	38,369,978	\$	35,430,968	\$		8.30
Operating expenses	8	31,286,206	\$	29,648,872	\$	1,637,334	
Net operating revenue		7,083,772	\$	5,782,096	\$	1,301,676	22.51
Averages Per Mile of Road							
Train miles		1,489		1,483		6	
Car miles		45,977		43,754		2,223	5.08
Operating revenue			\$	10,990	8	912	8.30
Operating expenses			\$		8		5.54
Net operating revenue	- 4		\$		8		22.53
Averages Per Train Mile	4	=,201					
Operating revenue	9	7.99	\$	7.41	8	.58	7.83
Operating expenses	9		8				
Not operating revenue	9	1.48			8		
Net operating revenue	-	1.10	4		4		
			-			D. VIII	

COMPARISON OF PERCENTS OF REVENUE TONNAGE CARRIED WITH REVENUES EARNED

	TOI	NS—%	REVENUES—%			
	1950	1949	1950	1949		
GrainProducts of agriculture—all other	12.58 3.58	16.42 4.10	26.32 4.50	31.06 4.91		
Animals and products	1.20 40.13	1.49 38.62	2.90 15.69	3.49 14.52		
Products of forests. Manufactures and miscellaneous.	16.82	14.91 23.51	12.50 34.43	10.31 31.28		
Total carload freight	99.26	99.05 .95	96.34 3.66	95.57 4.43		
Total carload and LCL freight		100.00	100.00	100.00		

EQUIPMENT OWNED

STEAM LOCOMOTIVES	Jan. 1st 1950	Addi- tions	Deduc- tions	Dec. 31st 1950
Road	122	0	9	113
Switch	13	0	0	13
Total Steam Locomotives	135	0	9	126
DIESEL-ELECTRIC LOCOMOTIVES				
Road Freight-3000 H.PDbl. Unit Road Passenger-3000 H.PDbl. Unit	12 0	0 2	0	12
Road-Switch-1500 H.PSgl. Unit.	12	2	0	2 14
Road-Switch-1600 H.PSgl, Unit	0	3	0	3
Switch-various H.PSgl. Unit	7	0	0	7
Total Diesel-Electric Locomotives	31	7	0	38
FREIGHT-TRAIN CARS				
Automobile cars	576	0	16	560
Ballast cars	173	0	14	159
Box cars	4,819	65	371	4,513
Caboose cars	125	0	0	125
Flat cars	366	0	12	354
Gondola cars	597	80	80	597
Hopper cars—closed top	22	50	0	72
Hopper cars—open top	200	0	2	198
Ore cars	1,107	200	0	1,307
Stock cars	395	0	3	392 *3
Total Freight-Train Cars	8,384	395	499	8,280
ASSENGER-TRAIN CARS				
Baggage cars	29	0	0	29
Baggage and smoking cars	1	0	0	1
Coach-Caboose	1	0	1	0
Dining cars	4	0	0	4
Mail and Express cars	28	0	0	28
Mail, Express and Coach	6	2	0	8
Passenger coaches	38	0	1	37
Coach-Cafe-Lounge	2	0	0	2
Coach-Buffet	0-	1	0	1
Passenger and baggage cars	5	7	0 .	12
Sleeping cars	11	0	0	11
Tourist cars	6	0	0	6
Sleeping-Restaurant and Lounge	2	0	0	2
Drovers cars	5	0	0	5
Total Passenger-Train Cars	138	10	2	146
VORK EQUIPMENT	240	17	11	246
MISCELLANEOUS EQUIPMENT	449.0	10		44.4
HISGEREANEOUS EQUIT MENT	**36	13	5	**44

^{*}Tanks owned by Gedney Pickle Co. mounted on flat cars owned by this company.

^{**}Includes 2 automobiles owned jointly with N. P. Ry. Co. and one owned jointly with D. S. S. & A. R. R. Co.

ROAD AND EQUIPMENT PROPERTY

Year Ended December 31, 1950

Net

		Increase in
		Investment
	Expenditures	Account
Account	for Additions	(After deducting
	and	cost of
	Betterments	Property retired)
Engineering	\$ 10,124	\$ 3,094
Land for Transportation Purposes	1,113	27,219
Other Right-of-Way Expenditures	1,609	1,092
Grading	36,656	34,868
Bridges, Trestles and Culverts	151,698	128,604
Ties	28,965	19,654
Rails	108,818	96,222
Other Track Material	217,362	210,609
Ballast	12,738	11,521
Track Laying and Surfacing	57,203	50,595
Fences, Snowsheds and Signs	3,996	3,883
Station and Office Buildings	201,197	92,094
Roadway Buildings	9,148	8,530
Water Stations	7,759	34,414
Fuel Stations	6,792	6,792 89,305
Shops and Enginehouses	118,641 4,647	4,005
Telegraph and Telephone Lines	12,231	11,436
Power Transmission Systems.	1,216	1,210
Roadway Machines	67,565	65,800
Roadway Small Tools.	1,624	1,624
Public Improvements—Construction	90,520	88,005
Shop Machinery	33,787	28,198
Power Plant Machinery	2,716	2,716
	1,188,125	898,224
Total expenditures for road		
Steam Locomotives	56	226,844
Diesel-Electric Locomotives	1,333,275	1,333,275
Freight-train Cars	1,840,649	1,178,962
Passenger-train Cars	122,613	115,007
Work Equipment	189,154	175,142
Miscellaneous Equipment	24,548	18,498
Unapplied Material and Supplies-Equipment	243,422	243,422
Total expenditures for equipment	3,266,873	2,350,618
General Officers and Clerks		1,214
Law		726
Stationery and Printing		88
Taxes		407
Interest during Construction		13,650
Other Expenditures—General		262
Total General Expenditures		16,347
Grand Total	\$4,454,998	\$3,232,495
RAIL RELAID		
90 pound rail installed in Main TracksSecond hand rail installed in Main Tracks.		
Second hand rail installed in Other Tracks.		
CROSS THES DEDITION		
CROSS TIES REPLACED		15 907
Untreated cross ties		
Treated cross ties		331,310

MILES OF ROAD OPERATED, DECEMBER 31, 1950

SOLELY OWNED

Minnesota Division		Miles
Portal, N. Dto Minneapolis, Minn., W. Switch, Hum-		
Whitatail Mant to Floritan N. D.		
Whitetail, Mont. to Flaxton, N. D. Sanish, N. D. to Prairie Junction, N. D.	32.81	
Plaza, N. D to Max, N. D		
Max. N. D to Drake. N. D	48.13	
Max. N. D. to Hankinson, N. D.	303.86	
Pollock, S. D. to Wishek, N. D.	70.73	
Grenville, S. D	83.61	
Total Minnesota Division	1	,255.21
Winnipeg Division		
Noves, Minn to Glenwood, Minn	265.05	
Kenmare, N. D. to Dakota Junction, Minn.	296.35	
Armourdale, N. D to Egeland, N. D	21.86	
Drake, N. D to Fordville, N. D	130.41	
Total Winnipeg Division		713.67
Minneapolis-Duluth Division		
Minneapolis, Minn.,		
5th Avenue Northto W. Switch, Humboldt Yard	4.74	
Minneapolis, Minn.		
Camden Place to Weyerhauser, Wis	112.87	
Minneapolis, Minn.,		
Columbia Heights to Hilo Junction	1.09	
St. Paul, Minn	8.13	
Superior, Wis., 12th Street Junction to Interstate Bridge	1.89	
Duluth, Minn., Interstate Bridgeto 10th Ave., Freight House	1.39	
Summit, Wis to St. Croix Falls, Wis	2.04	
Ridgeland, Wis to Barron, Wis	18.52	
Rice Lake, Wis to Cameron, Wis	6.84	
Superior, Wis to Conn. with N. P. Ry	.68	
Lawler, Minn. to East Lake, Minn.	6.51	
Ironton, Minn. to Crosby, Minn.	1.00	
Boylston Jct., Wis to Brooten, Minn		
McGregor, Minn to Conn. with N. P. Ry	.06	
Total Minneapolis-Duluth Division.		637.25
Gladstone Division	000 0	
Weyerhauser, Wis to Sault Ste. Marie, Mich	378.71	
Wisconsin Jct., Wis to Winnebago Junction, Wis	1.07	
Rapid River, Mich to Eben Junction, Mich	30.54	
Total Gladstone Division.		529.08
	-	
Total Solely Owned	3	3,135.21
JOINTLY OWNED		
Sault Ste. Marie, Mich.—Joint with D. S. S. & A. R.R. Co.	1.72	
Minneapolis, Minn.—Joint with N. P. Ry.	.88	
Bemidji, Minn.—Joint with N. P. Ry	20.95	
Total Jointly Owned	20.90	23.74
HE '로마' 이 1일 전 10 전	-	
Total Mileage Owned and Operated	3	3,158.95
		ME TOOK

MILES OF ROAD OPERATED, DECEMBER 31, 1950

Continued

Total Mileage Owned and Operated	3,15	58.95
TRACKAGE RIGHTS		
Over Wisconsin Central Railway		
Superior, Wis., 28th Streetto Tower Avenue		
Duluth, Minn., Berwind Jct to 6th Avenue		
Winnebago Jct., Wisto Menasha, Wis		
Ladysmith, Wis.		
Total Over W. C. Ry		13.15
T. AWA W. C. A. D. L.		
Joint With Wisconsin Central Railway St. Paul, Minn		
Brook Jet. to 3rd St		
St. P. U. D. Co., 3rd St. to Sibley St		
C. St. P. M. & O. Ry. and C. M. St. P. & P		
R. R., Sibley St. to Chestnut St		
C. M. St. P. & P. R. R., Chestnut St. t		
Minneapolis, Minn	. 10.54	
Minneapolis, Minn	1	
Ave. North		
N. P. Ry., 4th Ave. N. to 14th Ave. N		
Superior, Wis		
Bridge L. S. T. & T. Ry., Tower Ave	43	
N. P. Ry., Grassy Point Line, Superior		
Wis., to Duluth, Minn	. 2.05	
Duluth, Minn		
West	37	
Total Joint with W. C. Ry		19.11
04		
Other St. Paul, MinnW. C. Jet. to Trout Brook JetN. P. Ry	29	
Sault Ste. Marie, Mich.—Union Depot Co.		
Sault Ste. Marie, Mich.—Ste. Marie Bridge Co		
Deerwood—McGregor, Minn.—N. P. Ry.	. 30.84	
Deerwood—McGregor, Minn.—N. P. Ry Superior—Ore Dock Line & Hill Ave. Yard—N. P. Ry	47	
Total Other		32.64
Total Soo Line Mileage Operated.		23.85
Mileage operated as Agent for Trustee of Wisconsin Central Ry. Co		51.04
Less mileage common to both Soo Line and W. C. Ry. Co		77.81
Total System Mileage Operated	4,1	97.08
MILES OF BOAD OPEDATED IN EACH STATE		
MILES OF ROAD OPERATED IN EACH STATE		
Less Co		
Soo L		
Soo Line W. C. Ry. Co. W. C. I		ystem
Montana 56.89		56.89
North Dakota		08.49
		43.28
	With Edge	62.86
		- man a re- re-
Michigan 224.00 20.07		44.12
	2	71.43
Illinois 71.43	2	

Just call or write the Soo Line traffic representative nearest you whenever you have information as to any shipment or trip that might possibly be routed via your railroad. He will do the rest.

Location N	Vame	Address	Telephone No.
	. P. Simon, General Agent		The state of the s
	. J. O'Malley, General Agent		
BUFFALO 2F	. B. Ward, District Freight Agent	Liberty Bank Bldg	. Cleveland 2881
	. T. Peterson, Asst. Frt. Traf. Mgr.		
	. M. Kiley, District Freight Agent		
	. E. Johnson, General Agent		
DALLAS 1	. L. Tingle, District Freight Agent	. Kirby Bldg	Ra. 2783
DETROIT 26 W	V. H. Hawes, General Agent	.Nat. Bank Bldg	Woodward 2- 5286
DULUTH 2E	. J. Olsen, Asst. Genl. Frt. Agent	Soo Line Tml. Bldg	Melrose 2-5801
EAU CLAIRER	. F. Donnett, General Agent	Soo Line Station	Tel. 2-1552
EDMONTONE	rnest Jacquest, General Agent	.C. P. R. Office Bldg	Tel. 25864
INDIANAPOLIS 4 J.	. C. Waddell, Dist. Frt. Agent	. Merchants Bank Bldg.	Riley 8393-4
KANSAS CITY 6L	. S. Roan, Dist. Frt. Agent	. Waldheim Bldg	Victor 2235
MEMPHIS 3	M. J. Farrell, District Freight Agent	Exchange Bldg	Tel. 5-2233
MILWAUKEE 3W	V. C. Giese, Asst. Genl. Frt. Agt	.Warner Bldg	Marquette 8- 2643
MINNEAPOLIS 2E	. J. Murphy, Asst. Genl. Frt. Agt	Soo Line Bldg	Main 1261
MINOTH	. W. Monson, General Agent		Tel. 43-136
NEENAH-MENASHA .G	. M. Thompson, Asst. Frt. Traf. Mgr.		Tel. 2-2891
NEW ORLEANS 12 A	. A. Morris, Dist. Frt. Repr	Hibernia Bk. Bldg	Canal 7097
NEW YORK 7B	. E. Smeed, Eastern Genl. Frt. Agent.	. Woolworth Bldg,	Cortlandt 7- 0628
	. H. Pitzl, District Freight Agent		
PHILADELPHIA 7D	C. Simpson, General Agent	Bankers Securities Bldg	Pennypacker 5- 1766
PITTSBURGH 19T	. M. Holland, District Freight Agt.	Koppers Bldg	Atlantic 1-6375
	J. Pearce, General Agent		
	. W. Kelly, District Freight Agent		
	. N. Phelps, Asst. Genl. Frt. Agt		
	. M. Ostby, General Agent		
	. F. Ronnan, Divn. Frt. Agt		
	I. J. O'Malley, General Agent		
	. R. Olson, General Agent	Control of the Contro	
	A. Erickson, General Agent		
	D. Burton, Traveling Frt. Agt.		
	. R. Crow, General Agent		and 926-198
WINSTON SALEM 3.R	. E. Howard, Commercial Agent	Reynolds Bldg	Tel. 2-0821

